

Claims

[Claim 1]

A toothpaste composition adding (or combining, mixing) the following components (A), (B) and (C1):

(A) from 30 to 60 wt% of erythritol having an average particle size of 200 μm or less,

(B) from 15 to 30 wt% of water, and

(C1) from 0.6 to 3 wt% of a binder.

[Claim 2]

A toothpaste composition comprising the following components (A), (B) and (C1):

(A) from 25 to 60 wt% of erythritol having an average particle size of 200 μm or less,

(B) from 15 to 30 wt% of water, and

(C1) from 0.6 to 30 wt% of a binder.

[Claim 3]

A toothpaste composition comprising the following components (A), (B) and (C2):

(A) from 30 to 60 wt% of erythritol having an average particle size of 200 μm or less,

(B) from 15 to 30 wt% of water, and

(C) from 0.6 to 3 wt% of at least two binders selected from the group consisting of sodium alginate, sodium carboxymethylcellulose, carrageenan, xanthan gum, sodium polyacrylate, hydroxyethyl cellulose, hydroxypropyl

cellulose, pectin, tragacanth gum, arabic gum, guar gum, karaya gum, locust bean gum, gellan gum, tamarind gum, Psyllium seed gum, polyvinyl alcohol, sodium chondroitin sulfate, and methoxyethylene maleic anhydride copolymer.

[Claim 4]

The toothpaste composition according to Claim 3, wherein Component (C2) contains at least two binders selected from the group consisting of sodium alginate, carboxymethylcellulose sodium, carrageenan and xanthan gum.

[Claim 5]

The toothpaste composition according to Claim 3, wherein Component (C2) contains at least three binders selected from the group consisting of sodium alginate, carboxymethylcellulose sodium, carrageenan, xanthan gum, sodium polyacrylate, hydroxyethyl cellulose, hydroxypropyl cellulose, pectin, tragacanth gum, gum arabic, guar gum, karaya gum, locust bean gum, gellan gum, tamarind gum, Psyllium seed gum, polyvinyl alcohol, sodium chondroitin sulfate, and methoxyethylene maleic anhydride copolymer.

[Claim 6]

The toothpaste composition according to any one of claims 1 to 5, wherein the composition has a viscosity at 25°C of from 1500 to 5000 dPa.s.